

Heidi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1449670/publications.pdf>

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17
papers

1,307
citations

759233

12
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

1842
citing authors

#	ARTICLE	IF	CITATIONS
1	A global synthesis reveals biodiversity-mediated benefits for crop production. <i>Science Advances</i> , 2019, 5, eaax0121.	10.3	524
2	Crop pests and predators exhibit inconsistent responses to surrounding landscape composition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7863-E7870.	7.1	401
3	Trophic cascades in agricultural landscapes: indirect effects of landscape composition on crop yield. <i>Ecological Applications</i> , 2015, 25, 652-661.	3.8	62
4	Local- and landscape-scale land cover affects microclimate and water use in urban gardens. <i>Science of the Total Environment</i> , 2018, 610-611, 570-575.	8.0	56
5	Intersection between biodiversity conservation, agroecology, and ecosystem services. <i>Agroecology and Sustainable Food Systems</i> , 2017, 41, 723-760.	1.9	44
6	The relationship between pollinator community and pollination services is mediated by floral abundance in urban landscapes. <i>Urban Ecosystems</i> , 2021, 24, 275-290.	2.4	33
7	Gardener Well-Being along Social and Biophysical Landscape Gradients. <i>Sustainability</i> , 2018, 10, 96.	3.2	29
8	Urban Agriculture as a Productive Green Infrastructure for Environmental and Social Well-Being. <i>Advances in 21st Century Human Settlements</i> , 2017, , 155-179.	0.4	25
9	People or place? Neighborhood opportunity influences community garden soil properties and soil-based ecosystem services. <i>International Journal of Biodiversity Science, Ecosystem Services & Management</i> , 2018, 14, 32-44.	2.9	23
10	Soil management is key to maintaining soil moisture in urban gardens facing changing climatic conditions. <i>Scientific Reports</i> , 2018, 8, 17565.	3.3	21
11	Herbivore regulation in urban agroecosystems: Direct and indirect effects. <i>Basic and Applied Ecology</i> , 2018, 29, 44-54.	2.7	20
12	Cityscape quality and resource manipulation affect natural enemy biodiversity in and fidelity to urban agroecosystems. <i>Landscape Ecology</i> , 2018, 33, 985-998.	4.2	16
13	Natural enemy herbivore networks along local management and landscape gradients in urban agroecosystems. <i>Ecological Applications</i> , 2020, 30, e02201.	3.8	14
14	Plant damage in urban agroecosystems varies with local and landscape factors. <i>Ecosphere</i> , 2020, 11, e03074.	2.2	14
15	Reap what you sow: local plant composition mediates bumblebee foraging patterns within urban garden landscapes. <i>Urban Ecosystems</i> , 2021, 24, 391-404.	2.4	12
16	Environmental and spatial filtering of ladybird beetle community composition and functional traits in urban landscapes. <i>Journal of Urban Ecology</i> , 2019, 5, .	1.5	10
17	Social Context Influence on Urban Gardener Perceptions of Pests and Management Practices. <i>Frontiers in Sustainable Food Systems</i> , 2020, 4, .	3.9	3